

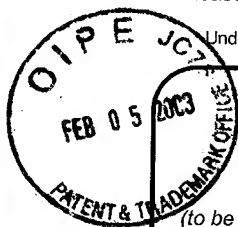
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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

<b>Application Number</b>	10/020,911		
	<b>Filing Date</b>	December 19, 2001	
	<b>First Named Inventor</b>	Gilroy J. Vandentop et al.	
	<b>Group Art Unit</b>	2827	
	<b>Examiner Name</b>	David A. Zarneke	
<b>Total Number of Pages in This Submission</b>	3	<b>Attorney Docket Number</b>	2207/12665

### ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Election of Claims</b>
<b>Remarks</b>		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

<b>Firm or Individual name</b>	Kenyon & Kenyon B. Delano Jordan, Registration No. 43,698
<b>Signature</b>	
<b>Date</b>	February 5, 2003

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

Typed or printed name

Signature

Date

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2207/12665  
PATENT  
Appl. No. 10/020,911

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Inventor:** VANDENTOP, Gilroy J. et al.  
**Serial No.:** 10/020,911  
**Filed:** January 29, 2003  
**Group Art Unit:** 2827  
**Examiner:** ZARNEKE, DAVID A.  
**Title:** ELECTRICAL/OPTICAL INTEGRATION SCHEME USING  
DIRECT COPPER BONDING

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ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

**RESPONSE TO RESTRICTION REQUIREMENT**

In response to the Restriction Requirement mailed on January 29, 2003, Applicants submit the following:

**REMARKS**

The Examiner has required that an election be made to one of the following allegedly distinct inventions:

- Group I, Claims 1-25, classified in class 438, subclass 1+; and
- Group II, claims 26-30, classified in class 257, subclass 1+

Applicants elect claims 1-25 in Group I, with traverse. This election is without prejudice to or disclaimer of the subject matter recited in claims 26-30, the non-elected claims.

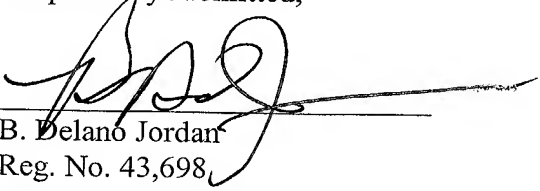
Although no fees are believed to be due, the Commissioner is hereby authorized to charge Kenyon & Kenyon Deposit Account No. 11-0600 for any applicable fee.

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Appl. No. 10/020,911

Should the Examiner require any additional information regarding this Response, the Examiner is invited to contact the undersigned at (202) 220-4275.

Respectfully submitted,

Date: February 5, 2003

  
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